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CORRES. CONTROL INCOMING LTR NO.

2003 OCT 20 P 1: 42 STATE OF COLORADO

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Bill Owens, Governor CONTROL Douglas H. Benevento, Executive Director

Dedicated to protecting and improving the health and environment of the people of Colorado

4300 Cherry Creek Dr. S. Denver, Colorado 80246-1530 Phone (303) 692-2000 TDD Line (303) 691-7700 Located in Glendale, Colorado Laboratory Services Division 8100 Lowry Blvd. Denver, Colorado 80230-6928 (303) 692-3090



http://www.cdphe.state.co.us

October 7, 2003

Mr. Joseph A. Legare, Assistant Manager Environment and Stewardship U.S. Department of Energy, RFFO 10808 Highway 93, Unit A Golden, CO 80403-8200

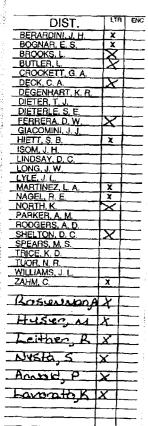
Ms. Karan North, Division Manager Environmental Systems & Stewardship Kaiser-Hill Company, L.L.C. Rocky Flats Environmental Technology Site 10808 Highway 93, Unit B, Building 460 Golden, CO 80403-8200

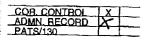
RE: Approval of Closure Description Document (CDD) for Closure of RCRA Treatment Unit 750.3b - Sludge Solidification Unit at the 750 Pad at Rocky Flats Environmental Technology Site (RFETS)

Dear Mr. Legare and Ms. North:

The Colorado Department of Public Health and Environment, Hazardous Materials and Waste Management Division (the "Division") has received your notice of intent to partially close RCRA Treatment Unit 750.3b and has reviewed the Closure Description Document (CDD) for RCRA Unit 750.3b. The Division received this CDD from DOE and Kaiser-Hill on October 1, 2003. This CDD applies to a hazardous/mixed waste sludge treatment unit located in a tent at the north end of the 750 Pad. This treatment unit is identified in the RFETS RCRA Permit No. CO-97-05-30-01 (the "Permit") as Unit 750.3b, "Secondary Sludge Stabilization Process."

The CDD specifies portions of Treatment Unit 750.3b that will be closed by decontamination using a debris rule extraction technology to meet the "clean debris surface" standard as defined in Section X.D.6 of the Closure Plan in the Permit and then disposed off-site as non-hazardous debris. If any equipment is to be returned to the subcontractor for reuse, the CDD specifies that clean closure and verification in accordance with the requirements of Section X.C of the Closure Plan in the Permit will apply. The CDD specifies that other components of Treatment Unit 750.3b will be closed by removal and disposal as low-level mixed waste as allowed in the Closure Plan of the Permit. As stated in the CDD, closure of the asphalt pad underlying Treatment Unit 750.3b is being deferred to decommissioning and environmental restoration activities conducted under the Rocky Flats Cleanup Agreement (RFCA). In





Reviewed for Addressee Corres. Control RFP

Date By

Ref. Ltr. #

DOE ORDER# 5480, 19 RFETS 750.3b Treatment Unit CDD Approval Page 2 of 2 October 7, 2003

accordance with Permit Condition X.B.3 of the Permit, the Division hereby approves this CDD for the closure of Treatment Unit 750.3b as described therein. If you have any questions concerning these matters, please contact James Hindman at (303) 692-3345.

Sincerely,

Joe Schieffelin, Unit Leader

Hazardous Waste Compliance Unit

cc

D. Maxwell, DOE-RFFO

M. Heser, Kaiser-Hill

A. Rosenman, Kaiser-Hill

D. Shelton, Kaiser-Hill

T. Rehder, USEPA Region VIII

S. Garcia, City of Broomfield

D. Miller, AGO

S. Gunderson, CDPHE-HMWMD

S. Tarlton, CDPHE-HMWMD

Administrative Record; RFETS Bldg. T-130G

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